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 - > AVERA CEP90 Pyramid Wall-Mounted Kitchen Hood User Manual

AVERA CEP90



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Model: CEP90

Introduction	Safety Information	Components	Installation	Operation	Maintenance
	Troubleshooting	Specifications		Warranty & Support	

1. INTRODUCTION

Thank you for choosing the AVERA CEP90 Pyramid Wall-Mounted Kitchen Hood. This appliance is designed to effectively remove smoke, odors, and grease from your cooking area, ensuring a fresh and clean kitchen environment. Please read this manual thoroughly before installation and operation to ensure proper use and maintenance.



Figure 1: AVERA CEP90 Pyramid Wall-Mounted Kitchen Hood

Key Features:

- Powerful extraction for effective smoke and odor removal.
- Three washable metallic mesh filters and one activated carbon filter for superior air purification.
- Elegant pyramid design in stainless steel, suitable for modern kitchens.
- Three-speed operation with low noise levels (48 dB to 62 dB).
- Integrated 2 x 2W LED lights for bright illumination of the cooking area.
- Dual ventilation modes: recirculation (interior) and ducted (exterior).

2. SAFETY INFORMATION

Please observe the following safety precautions to reduce the risk of fire, electric shock, or injury:

- Ensure the power supply matches the voltage specified on the rating label (127V).
- Installation must be performed by a qualified technician in accordance with local regulations.
- Do not operate the hood without filters in place.
- Regularly clean grease filters to prevent fire hazards.
- Do not flambé under the range hood.
- Keep children away from the appliance during operation.
- Disconnect power before any cleaning or maintenance.

3. PRODUCT COMPONENTS

Familiarize yourself with the main parts of your AVERA CEP90 kitchen hood:

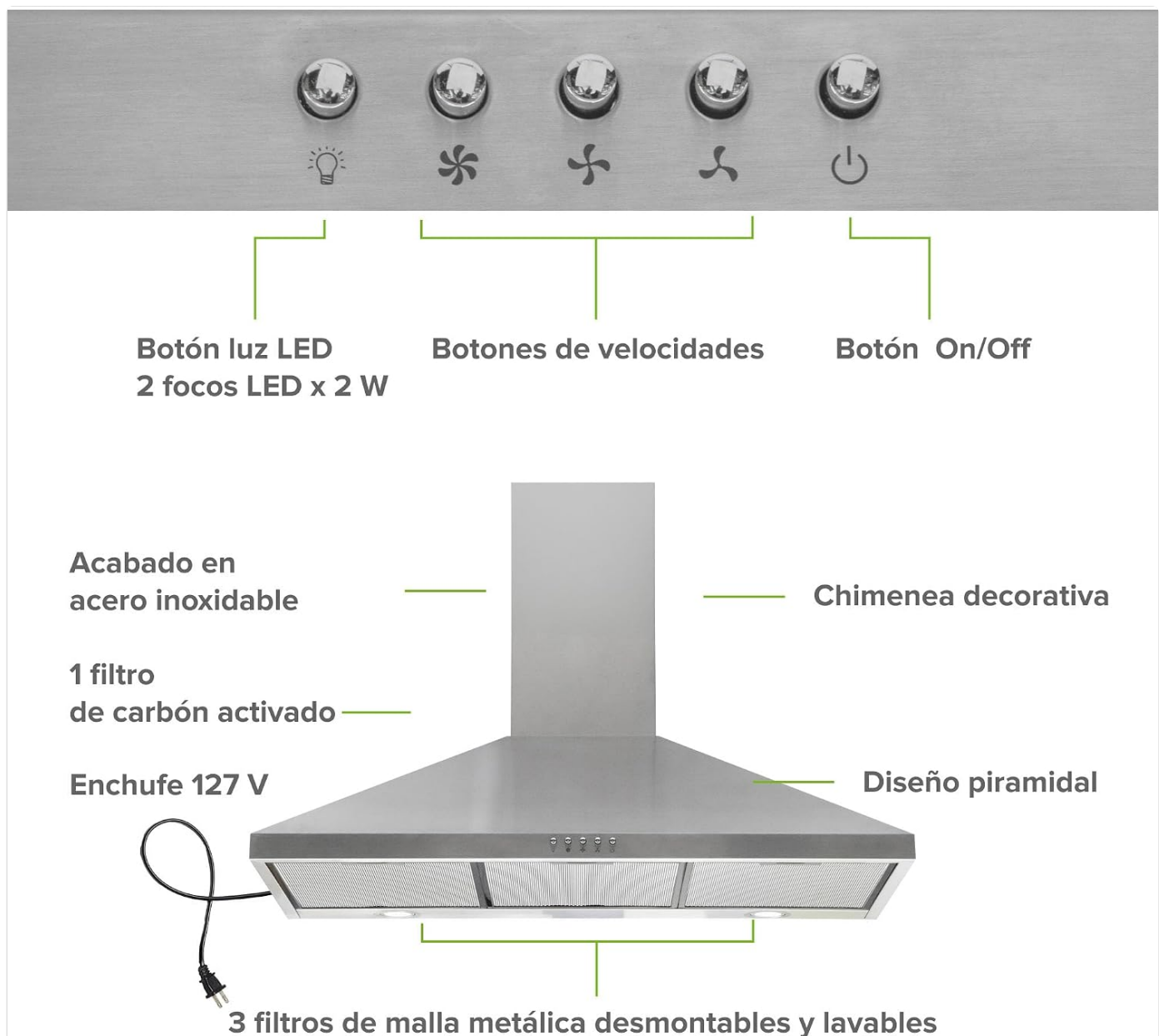


Figure 2: Control Panel and Key Components

- **Control Panel:** Includes buttons for LED light, fan speeds, and On/Off.
- **LED Lights:** Two 2W LED lights illuminate the cooking surface.
- **Metallic Mesh Filters:** Three removable and washable filters to capture grease.
- **Activated Carbon Filter:** Used for recirculation mode to purify air (one included).
- **Decorative Chimney:** Covers the ducting or recirculation system.
- **Power Cord:** 127V connection.

4. INSTALLATION

The AVERA CEP90 kitchen hood is designed for wall-mounted installation. A basic installation kit is included.

4.1. Unpacking and Inspection

1. Carefully remove the hood from its packaging.
2. Inspect the appliance for any damage during transit. Do not install if damaged.
3. Ensure all components listed in the manual are present.

Configura tu campana

Ventilación exterior
modo ducto



Ventilación interior
modo recirculación

Figure 3: Basic Installation Kit

4.2. Mounting the Hood

- The hood must be mounted on a sturdy wall.
- Maintain a correct distance of **65 to 70 cm** between the bottom of the hood and the cooking surface (grill/stove).

Incluye kit básico de instalación



Distancia correcta entre campana
y parrilla 65 a 70 cm



Figure 4: Recommended Installation Distance

4.3. Ventilation Modes

The hood supports two ventilation modes:

- **Duct Mode (Exterior Ventilation):** Air is expelled outside through a duct. This requires connecting the hood to an external ventilation system.
- **Recirculation Mode (Interior Ventilation):** Air is filtered through the activated carbon filter and then returned to the kitchen. This mode is used when external ducting is not possible.



Figure 5: Ventilation Modes

5. OPERATION

The AVERA CEP90 features an intuitive control panel for easy operation.

5.1. Power On/Off

- Press the **On/Off button** (usually marked with a power symbol) to turn the hood on or off.

5.2. Fan Speed Control

The hood offers three fan speeds to adapt to your cooking needs:

- **Low Speed (48 dB):** Ideal for light cooking or simmering.
- **Medium Speed (56 dB):** Suitable for general cooking.

- **High Speed (62 dB):** For heavy cooking, frying, or when strong odors are present.

Press the corresponding speed buttons on the control panel to select your desired setting.



Figure 6: Fan Speed and Noise Levels

5.3. LED Lighting

- Press the **LED light button** (usually marked with a light bulb symbol) to turn the cooking area lights on or off.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your hood.

6.1. Cleaning the Exterior

- Wipe stainless steel surfaces with a soft cloth dampened with warm water and mild soap.

- Avoid abrasive cleaners or scouring pads, as they can scratch the surface.
- Dry thoroughly with a clean cloth.

6.2. Cleaning Metallic Mesh Filters

The three metallic mesh filters should be cleaned frequently, depending on usage.

1. Turn off the hood and disconnect it from the power supply.
2. Remove the filters by pulling the release latch and lowering them.
3. Wash the filters by hand in warm, soapy water or in a dishwasher.
4. Rinse thoroughly and allow them to dry completely before re-installing.

6.3. Replacing Activated Carbon Filter (for Recirculation Mode)

If you are using the hood in recirculation mode, the activated carbon filter needs to be replaced approximately every 6 months, or more frequently depending on usage.

1. Turn off the hood and disconnect it from the power supply.
2. Remove the metallic mesh filters to access the carbon filter.
3. Remove the old carbon filter and dispose of it properly.
4. Install a new AVERA activated carbon filter, ensuring it is securely in place.
5. Re-install the metallic mesh filters.

7. TROUBLESHOOTING

Before contacting customer service, please check the following common issues:

Problem	Possible Cause	Solution
Hood does not turn on	No power supply; Power cord not plugged in; Circuit breaker tripped.	Check power connection; Plug in the power cord; Reset circuit breaker.
Low extraction power	Grease filters are clogged; Activated carbon filter is saturated (recirculation mode); Obstruction in ducting.	Clean metallic mesh filters; Replace activated carbon filter; Check ducting for blockages.
Excessive noise	Loose components; Improper installation; Obstruction in fan.	Check for loose screws or parts; Ensure correct installation; Inspect fan for foreign objects.
Lights not working	LED bulb faulty; Loose connection.	Replace LED bulb (if replaceable); Check connections.

8. SPECIFICATIONS

Here are the technical specifications for the AVERA CEP90 Kitchen Hood:

MODELO: CEP90



Peso:
11 Kg



Alto:
141.5 cm

Profundidad:
49.8 cm

Ancho: 90 cm

Figure 7: Product Dimensions and Weight

Feature	Detail
Model Number	CEP90
Material	Stainless Steel
Mounting Type	Wall Mount
Dimensions (D x W x H)	49.8 x 90 x 141.5 cm
Weight	11 kg
Voltage	127V
Power	230W
Light Source Type	LED (2 x 2W)
Filter Type	Mesh (3 units), Activated Carbon (1 unit)

Feature	Detail
Noise Level	48 dB (Low), 56 dB (Medium), 62 dB (High)
Ventilation Type	Ducted / Recirculation
Included Components	Installation Kit

9. WARRANTY AND SUPPORT

The AVERA CEP90 Kitchen Hood comes with a 2-year warranty. For warranty claims, technical support, or service inquiries, please contact AVERA customer service through their official channels or the retailer where the product was purchased.

Please retain your proof of purchase for warranty validation.

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